# 09073748\_LIST PLUS Search Results for S/N 09073748, Searched June 06, 2001

# 09073748\_LIST

### 09073748 CLS

Most Frequently Occurring Classifications of Patents Returned From A Search of 09073748 on June 06, 2001

#### Original Classifications 10 707/4 7 707/2 4 707/102 4 707/3 3 707/103 3 707/204 2 707/1 2 707/101 2 707/103R 2 707/104 2 707/8 Cross-Reference Classifications 8 707/3 7 707/102 5 707/101 5 707/203 5 707/4 4 707/1 4 707/10 4 707/103 4 707/2 3 707/100 707/104 3 3 707/5 2 706/47 2 706/60 2 707/200 2 707/202 Combined Classifications 15 707/4 12 707/3 11 707/102 11 707/2 7 707/101 7 707/103 707/1 5 707/104 5 707/203 4 707/10 4 707/100

4 707/204

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- 707/5 3
- 3 707/8
- 706/45
- 2 706/47
- 2 706/50
- 706/60
- 2 707/103R 2 707/200
- 2 707/201
- 2 707/202

09073748\_CLSTITLES
Titles of Most Frequently Occurring Classifications of Patents Returne d
From A Search of 09073748 on June 06, 2001

	Class	(10 OR, 5 XR) 707: DATA PROCESSING: DATABASE AND FILE MANAGEMENT, DATA STRUCTURES, OR DOCUMENT F
ROCE	SSING 707/1 707/3 707/4	<pre>DATABASE OR FILE ACCESSING .Query processing (i.e., searching)Query formulation, input preparation, or     translation</pre>
12	707/3 Class	(4 OR, 8 XR) 707: DATA PROCESSING: DATABASE AND FILE MANAGEMENT, DATA STRUCTURES, OR DOCUMENT
ROCE	707/1 707/3	
11		(4 OR, 7 XR) 707: DATA PROCESSING: DATABASE AND FILE MANAGEMENT, DATA STRUCTURES, OR DOCUMENT F
ROCE	SSING 707/100 707/102	
11	707/2 Class	(7 OR, 4 XR) 707: DATA PROCESSING: DATABASE AND FILE MANAGEMENT, DATA STRUCTURES, OR DOCUMENT
ROCE	SSING 707/1 707/2	DATABASE OR FILE ACCESSING .Access augmentation or optimizing
7	707/101 Class	(2 OR, 5 XR) 707: DATA PROCESSING: DATABASE AND FILE MANAGEMENT, DATA STRUCTURES, OR DOCUMENT
ROCE	707/100 707/101	DATABASE SCHEMA OR DATA STRUCTURE .Manipulating data structure (e.g., compression, compaction, compilation)
7	707/103 Class	(3 OR, 4 XR) 707: DATA PROCESSING: DATABASE AND FILE MANAGEMENT, DATA STRUCTURES, OR DOCUMENT
ROCE	SSING	

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Could not find subclass title.

6 707/1 (2 OR, 4 XR)

Class 707: DATA PROCESSING: DATABASE AND FILE

MANAGEMENT, DATA STRUCTURES, OR DOCUMENT

ROCESSING

707/1 DATABASE OR FILE ACCESSING

5 707/104 (2 OR, 3 XR)

Class 707: DATA PROCESSING: DATABASE AND FILE

MANAGEMENT, DATA STRUCTURES, OR DOCUMENT

ROCESSING

Could not find subclass title.

5 707/203 (0 OR, 5 XR)

Class 707: DATA PROCESSING: DATABASE AND FILE

MANAGEMENT, DATA STRUCTURES, OR DOCUMENT

ROCESSING

707/200 FILE OR DATABASE MAINTENANCE

707/201 .Coherency (e.g., same view to multiple users)

707/203 ... Version management

4 707/10 (0 OR, 4 XR)

Class 707: DATA PROCESSING: DATABASE AND FILE

MANAGEMENT, DATA STRUCTURES, OR DOCUMENT

ROCESSING

707/1 DATABASE OR FILE ACCESSING

707/10 .Distributed or remote access

4 707/100 (1 OR, 3 XR)

Class 707: DATA PROCESSING: DATABASE AND FILE

MANAGEMENT, DATA STRUCTURES, OR DOCUMENT F

ROCESSING

707/100 DATABASE SCHEMA OR DATA STRUCTURE

4 707/204 (3 OR, 1 XR)

Class 707: DATA PROCESSING: DATABASE AND FILE

MANAGEMENT, DATA STRUCTURES, OR DOCUMENT

ROCESSING

707/200 FILE OR DATABASE MAINTENANCE

707/201 .Coherency (e.g., same view to multiple users)

707/204 ...Archiving or backup

3 707/5 (0 OR, 3 XR)

Class 707: DATA PROCESSING: DATABASE AND FILE

MANAGEMENT, DATA STRUCTURES, OR DOCUMENT

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	00.		09073748_CLSTITLES
ROCE	SSING 707/1 707/3 707/5		DATABASE OR FILE ACCESSING .Query processing (i.e., searching)Query augmenting and refining (e.g., inexact access)
	Class		OR, 1 XR) : DATA PROCESSING: DATABASE AND FILE MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P
ROCE	SSING 707/1 707/8		DATABASE OR FILE ACCESSING .Concurrency (e.g., lock management in shared database)
2	706/45 Class 706/45	706	OR, 1 XR) : DATA PROCESSING: ARTIFICIAL INTELLIGENCE KNOWLEDGE PROCESSING SYSTEM
2	706/47 Class 706/45 706/46	706	OR, 2 XR) : DATA PROCESSING: ARTIFICIAL INTELLIGENCE KNOWLEDGE PROCESSING SYSTEM .Knowledge representation and reasoning techniqueRuled-based reasoning system
2	706/50 Class 706/45 706/46	706	OR, 1 XR) : DATA PROCESSING: ARTIFICIAL INTELLIGENCE KNOWLEDGE PROCESSING SYSTEM .Knowledge representation and reasoning techniqueHaving specific management of a knowledge base
2		706	OR, 2 XR) : DATA PROCESSING: ARTIFICIAL INTELLIGENCE KNOWLEDGE PROCESSING SYSTEM .Creation or modificationExpert system shell or tool
2	707/103R Class		OR, 0 XR) : DATA PROCESSING: DATABASE AND FILE MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P
ROCE	SSING 707/100 707/103		DATABASE SCHEMA OR DATA STRUCTURE .Object-oriented database structure
2	707/200 Class		OR, 2 XR) : DATA PROCESSING: DATABASE AND FILE

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MANAGEMENT, DATA STRUCTURES, OR DOCUMENT

ROCESSING

707/200 FILE OR DATABASE MAINTENANCE

2 707/201 (1 OR, 1 XR)

Class 707: DATA PROCESSING: DATABASE AND FILE

MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P

ROCESSING

707/200 FILE OR DATABASE MAINTENANCE

707/201 .Coherency (e.g., same view to multiple users)

2 707/202 (0 OR, 2 XR)

Class 707: DATA PROCESSING: DATABASE AND FILE

MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P

ROCESSING

707/200 FILE OR DATABASE MAINTENANCE

707/201 .Coherency (e.g., same view to multiple users)

707/202 ..Recoverability

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6189004 6212524 6161103 5701400 6134540 5963936 6108004 6226637 6122627 5495604 5574908 5590322 5592668 5905985 5740421 6151608	64 63 61 40 39 39 38 37 37 37 36 36 35
5706495 5287537 5873102 6012067 5999944 5761493 5826077 5617567 5675779 5819251 5809505 5873075 6088694 5511186 6175835 6208993 5652882 5826259 5604899 5890167 6047284 5233513 5297279 5437027 5680615 5963956 5517642 5615309 5920867 6035297	35555554444444443333333333333333333333

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5615109 33 5918232 32

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able 1
about 1
abstract 1
access 2
accessing 1
according 1
added 1
additionally 1
address 1
advantage 2
aggregate 1
aggregates 1
all 2
allon 2
allow 1
along 2
also 3
although 1
always 2
an 5
analysis 1
and 64
anolications 1
anorney 1
another 2
answer 1
any 3
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application 8
applications 2
apply 1
approach 1
arbitrary 2
are 14
as 6
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assigned 1
assignee 1
associative 2
at 5
atomic 1
attorney 6
attribute 1
automatic 1
automatically 5
background 1
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combine 1
comply 1
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conform 3
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connected 2
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consistent 4
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constructed 3
constructing 1
consultants 1
consuming 1
contain 1
contains 3
conventional 1
copyright 4
correctly 2
correctness 3
corresponds 2
craig 11
create 2
created 3
creating 14
```

creation 1 cross 1 cube 3 customer 1 customers 1 data 27 database 25 databases 13 datamart 19 datamarts 14 date 1 david 4 day 1 deal 1 decision 1 define 4 defined 7 defining 6 definition 7 definitions 1 denormalization 1 describe 1 described 1 description 2 desired 1 details 1 determining 1 developed 1 different 2 differs 1 difficult 1 dimension 8 dimensional 4 dimensions 5 disclosure 2 discussed 2 do 1 docket 7 document 1 does 1 domain 1 done 2 down 1 drawback 1 drawbacks 1 each 7 easily 1 efficiency 1

eliot 9 embodiment 1 embodiments 4 emile 1 entered 1 entitled 4 error 1 every 2 exafxx 1 example 3 examples 1 exl 1 expressed 1 extracted 1 facsimile 1 fact 6 fashion 2 fetched 1 ff 1 field 2 fields 1 figures 1 filed 4 files 1 first 2 flexible 2 following 8 for 28 foreign 2 formed 15 found 1 from 9 give 1 goal 1 good 2 great 1 greg 10 gregory 1 group 4 guarantee 1 guaranteed 1 hand 2 has 5 have 5 having 4 high 2 higher 1 hundreds 1

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 incorrectly 1
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 information 3
 interface 1
 into 1
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 inventors 12
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jo 1
john 3
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joined 2
jr 1
key 2
keys 1
kimball 1
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leonard 2
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looking 1
low 1
lynn 1
maintain 1
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 measure 2
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 method 14
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 modeling 2
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much 1
multi 3
multiple 1
names 1
need 1
new 1
no 8
not 4
notice 1
now 1
number 4
numberxxixxxxxx 1
ny 1
objection 1
occurred 1
occurs 1
odma 6
odmawcdocs 1
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office 1
og 1
oltp 7
on 5
one 6
only 3
operate 3
operation 1
operations 10
or 7
organization 7
organized 2
oriented 2
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other 1 otherwise 1 outward 1 owex 1 owner 1 page 7 papparatus 1 particular 2 patent 15 pcdoc 1 pcdocs 5 point 2 points 1 populate 2 populating 1 population 1 portion 1 possible 2 potentially 1 present 2 procedures 2 process 2 processes 1 processing 3 produces 2 product 1 prone 1 propagates 1 protection 1 provides 2 publication 1 pulling 1 put 1 queries 4 query 3 quickly 1 quite 1 radiating 1 ralph 1 randolph 1 rassen 2 rauer 2 raw 1 records 1 reference 1 references 1 related 3 relates 5

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relational 2
 relationship 4
 relationships 4
 rely 1
 represent 1
 reproduction 1
 require 2
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 reserves 1
 result 4
 resulting 2
 results 3
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 reused 1
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 rules 6
 sales 1
 same 3
 schema 9
 scope 1
 search 1
separate 1
serial 4
sets 1
shelat 1
should 4
simply 1
slater 1
so 2
some 3
sons 1
source 1
space 3
specific 2
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sqli 2
sqlt 1
standard 1
star 3
states 4
storing 1
structure 2
subject 1
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summary 1
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supports 2
  system 23
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  table 15
  tables 14
  technique 1
  technology 1
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 territories 1
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 than 1
 that 27
 the 135
 their 3
 then 2
 these 5
 they 4
 this 8
 those 3
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 three 3
 throughout 1
 thus 3
 time 2
 to 41
 today 1
 toolkit 1
tools 1
top 1
tracking 1
trademark 1
transaction 8
transformation 1
transforms 1
two 2
txx 1
type 2
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typical 2
typically 4
uniform 1
unique 2
united 4
use 3
used 3
users 1
using 9
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value 1 various 1 very 5 vincent 4 visualizing 1 walsh 11 warehouse 3 warehousing 1 way 2 wegbreit 9 weissman 11 well 15 wellformed 4 whatsoever 1 when 2 whenever 1 where 1 whether 1 which 3 whiley 1 will 3 with 4 without 1 york 1